



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/03/2005

LEE & HAYES, P.L.L.C. SUITE 500 421 W. RIVERSIDE AVENUE SPOKANE, WA 99201

EXA	EXAMINER				
PAPPA	AS, PETER				
ART UNIT	PAPER NUMBER				

2671

DATE MAILED: 11/03/2005

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/998,380	11/29/2001	Paul Jeffrey Ungar	MS1-1028US	6959

TITLE OF INVENTION: SYSTEM, METHOD, AND COMPUTER PROGRAM PRODUCT FOR GENERAL ENVIRONMENT MAPPING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$0	\$1400	02/03/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a	specifying a	new co	orrespondence address	s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate o	f mailing can only be used for	or domestic mailings of the
					Fec(s) Transmittal. The	f mailing can only be used for his certificate cannot be used for	or any other accompanying
7:	590 11/03/2005				have its own certifica	nal paper, such as an assignme te of mailing or transmission.	int or formal drawing, must
LEE & HAYES,	P.L.L.C.				Ce	ertificate of Mailing or Trans	mission
SUITE 500	· ·				I hereby certify that t	his Fee(s) Transmittal is being	g deposited with the United
421 W. RIVERSID	DE AVENUE				addressed to the Ma	his Fec(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (571) 273-2885, on the d	above, or being facsimile
SPOKANE, WA 9	9201			1	transmitted to the US	PTO (571) 273-2885, on the d	ate indicated below.
						-th	(Depositor's name)
							(Signature)
•				ļ			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/998,380	11/29/2001		Paul Jeffro	cy Unga	· · · · · · · · · · · · · · · · · · ·	MS1-1028US	6959
TITLE OF INVENTION: S	YSTEM, METHOD, AND O	OMPUTER PROC	RAM PROD	UCT FO	R GENERAL ENVI	RONMENT MAPPING	
					*/**	·	
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400			\$0	\$1400	02/03/2006
EXAM	IINER	ART UN	іт [	CL	ASS-SUBCLA SS	]	
PAPPAS	S, PETER	2671			345-426000		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	e Address" (37	-	-	he patent front page, l	•	
Change of correspond	dence address (or Change of 22) attached.	Correspondence	or agents C	OR, alteri	-	<b>,-</b>	
_	tion (or "Fee Address" Indica		(2) the nan	ne of a s	ingle firm (having as or agent) and the nan	a member a 2	
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	of a Customer	2 registered	d patent	attorneys or agents. If	f no name is 3	
· · · · · · · · · · · · · · · · · · ·	RESIDENCE DATA TO B	E PRINTED ON T	HE DATENT	(print o	r type)		
				-	•• /	nee is identified below, the de	ocument has been filed for
					-		
(A) NAME OF ASSIGN	EE	(B)	) RESIDENC	E: (CITY	and STATE OR CO	UNTRY)	
			•				
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pa	atent):	☐ Individual ☐ C	Corporation or other private gro	oup entity Government
4a. The following fcc(s) are	enclosed:	4b.	Payment of I	Fee(s):		<del></del>	
Issue Fee			A check in	n the am	ount of the fee(s) is en	nclosed.	
_	mall entity discount permitte	•	Payment b	by credit	card. Form PTO-203	8 is attached.	
☐ Advance Order - # of	Copies		The Direct Deposit Acco	ctor is hount Nun	ereby authorized by onber	charge the required fee(s), or (enclose an extra co	credit any overpayment, to opy of this form).
5. Change in Entity Status	(from status indicated above	)					
	MALL ENTITY status. See 3					LL ENTITY status. See 37 CF	
The Director of the USPTO NOTE: The Issue Fee and Ponterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	ion Fee (if any from anyone Office.	y) or to r other th	e-apply any previous an the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	tion identified above. e assignee or other party in
Authorized Signature					Date		
Typed or printed name						n No	
						the public which is to file (and minutes to complete, includin omments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner f displays a valid OMB control	



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/998,380 11/29/2001		Paul Jeffrey Ungar	MS1-1028US	6959
75	90 11/03/2005	EXAMINER		
LEE & HAYES,	P.L.L.C.	PAPPAS,	PAPPAS, PETER	
SUITE 500 421 W. RIVERSID	E AVENUE	ART UNIT	PAPER NUMBER	
SPOKANE, WA 99	9201		2671	

DATE MAILED: 11/03/2005

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 343 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 343 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.